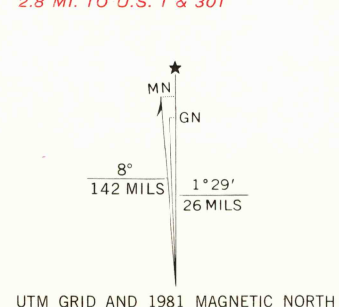




Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and City of Richmond
Planimetry by photogrammetric methods from aerial photographs
taken 1931. Topography by planimetric surveys 1933-34. Revised 1964
Selected hydrographic data compiled from NOS chart 531 (1959)
This information is not intended for navigational purposes
Polyconic projection. 10,000-foot grid based on Virginia coordinate system,
south zone. 1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 11 meters south and 26 meters west as
shown by dashed corner ticks.
Red tint indicates areas in which only landmark buildings are shown
There may be private inholdings within the boundaries of the
National or State reservations shown on this map



SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
SOUNDINGS IN FEET-DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 3.2 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route ——— U. S. Route ——— State Route ———
RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES
QUADRANGLE LOCATION
RICHMOND, VA.
N3730—W7722.5/7.5
1964
PHOTOREVISED 1981
DMA 5559 III SW—SERIES V834

DEC 14 1981

6950